



RCRAInfo National Reports

RCRAInfo National Implementers Training

July - August, 2000

Overview

- Why is reporting better now?
- How do RCRAInfo reports work?
- What National Reports will we have?
- Miscellaneous reporting issues.
- Things to remember.
- A look at the National Reports.

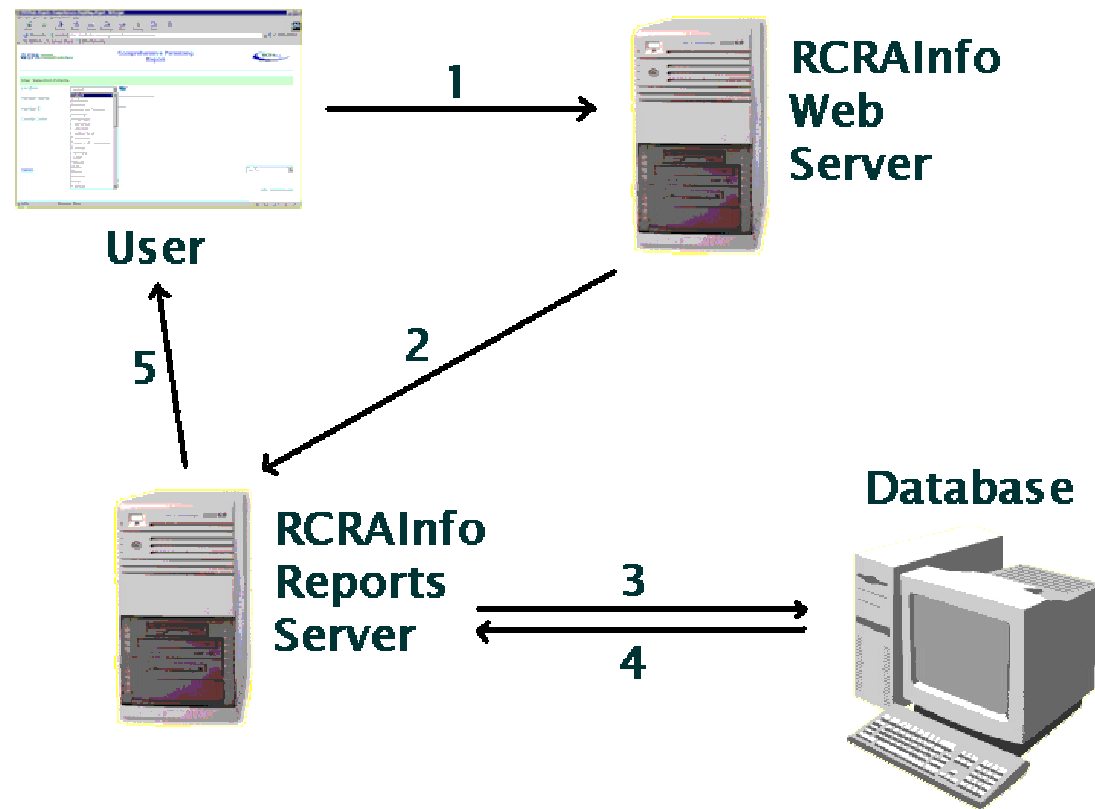
Why is reporting better in RCRAInfo than it was in RCRIS?

- One database for the entire country - that's for both data entry and reporting.
- Live data means you can report in a more timely way on your state or region's facilities.
- Consistent look and feel for National Reports.
- Descriptions - not codes - will be featured on National Reports.

Why is reporting better in RCRAInfo than it was in RCRIS?

- National Reports are generated using free Adobe PDF technology.
- Only need Internet access and a compatible browser to utilize the National Reports - no SecuRemote is needed!
- Variety of tools can be used to report data.

How do RCRAInfo reports work?



What National Reports will we have?

- Corrective Action
- Compliance, Monitoring and Enforcement
- Permitting
- Handler
- Permitting and Corrective Action PARs
- Look Up Reports
- Translator Load Reports

What reports does HQ have planned for the future?

- Reference the National Reports List at <http://www.epa.gov/oswfiles/rcrainfo>
- Change Management Process will determine the next iteration of reports and review the need for new reports.
- Regions and States have the capability to develop their own reports to supplement the National Reports.

Miscellaneous Reporting Issues

- Excessively large report requests:
 - Large reports dependent on vast amounts of data can be subject to system demands: web server timeouts, concurrently running processes.
 - Database intensive reports that reference several tables can take a long time to run depending on the number and size of the tables.

Miscellaneous Reporting Issues

- Remote Printing
 - Reports may require users to use remote printers to handle the large number of pages in a report instead of their local printers.
 - Region 6 has developed a process that works for them to successfully route reports to their Typhoon printers (see handout).
 - Users should consult with their local IT staff to see about setting up remote printers.

Miscellaneous Reporting Issues

- OSW is researching possible remedies to alleviate any reporting inconveniences, including batch reporting processes through:
 - emailing completed reports.
 - URL “pickups.”
 - Reporting tables and views.
- Each of these involve security concerns that must be addressed.

Things to Remember:

- As with RCRIS, Implementers are responsible for developing Implementer-specific reports.
- RCRAInfo reports are designed with the concept that users want to have a specific view of the data. These reports are not meant to provide a complete listing of the contents of the entire database.

A look at the National Reports.

Comprehensive Corrective Action Report

- Lists all corrective action data for a facility and its units.
- Designed to run for a single EPA ID or subset of a state.

Corrective Action Detail Report

- Shows all corrective action events based on selection criteria.
- Uses:
 - For quarterly and end-of-year reporting.

Corrective Action Orphan Report

- Shows:
 - Areas without link to Events.
 - Events without links to Areas or Authorities.
 - Authorities without links to Events.
- Uses:
 - For data cleanup.

Comprehensive CM&E Report

- Provides extremely detailed look at the evaluation, violation and enforcement actions conducted at a facility.
- Designed to run for a single EPA ID or subset of a state.

CM&E Violation Report

- Lists all evaluation, violation and enforcement actions conducted at a facility based on user selection criteria.
- Designed to run for a single EPA ID or subset of a state.

CM&E FOIA Report

- Lists all non-enforcement sensitive evaluation, violation and enforcement actions conducted at a facility based on user selection criteria.
- Designed to run for a single EPA ID or subset of a state.

Comprehensive Permitting Report

- Provides an extremely detailed look of all unit information for each event at each unit at a facility.
- Designed to run for a single EPA ID or subset of a state.

Selected Permitting Event Report

- Shows all unit names and the unit detail that a specified permitting event is linked to.
- Uses:
 - For a work plan for schedule activities by searching on a scheduled date.
 - For quarterly and end-of-year reporting.

Process Unit Report

- Shows all units and unit details that meet selection criteria.
- Allows for selection based on legal and operating status with a date range.
- Allows for searching based on process code.

Calculated Universe Handler Report

- Shows permitting process codes and legal and operating status as based on the universe selected.
- Provides another view of the process unit data.
- Shows the intersection of universes between permitting and other modules.

General Handler Report

- Lists location and contact information and calculated universes for selected facilities.

Single Line Handler Report

- Provides a master list of facility information, including universe calculations and activity locations.
- Uses:
 - Internal and External.
 - HW report data cleanup for out-of-state facilities (e.g., ID validation).

Permitting and CA PARs

- CA PARs
 - Look the same until converted into Oracle Reports.
 - Reference the RCRAInfo database.
- Permitting GPRA
 - Will reference the particular units of a facility that meet the report criteria (under control, not under control).

Look Up Reports

- Show the data present in each of the look up tables referenced by RCRAInfo.
- Can help with data cleanup (for example, making staff changes, verifying the addition of Implementer codes).

Translator Load Reports

- Verify data submitted by translators for RCRA and Biennial Report data loads

Questions?



End of Presentation

RCRAInfo National Implementers Training

July - August, 2000